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A Compressor Simulation Model with Corrections for the Level of Suction Gas Superheat - group of 2 »

AE Dabiri, CK Rice - ASHRAE Transactions, 1981 - ornl.gov

... **A COMPRESSOR SIMULATION MODEL WITH cORRECTIONS FOR THE LEVEL OF ...**
since a potential

use of the **compressor model** is for heat pump **simulation** in lieu of testing, ...

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AE Dabiri - 1974 - ASHRAE Transactions

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When implementing a VHDL design, expect code adjustments

AE Dabiri, CK Rice, L Fisher - Personal Engineering and Instrumentation News, 1995 -
csa.com

Compressor- Simulation Model With Corrections for the Level of Suction Gas Superheat.

AE Dabiri, CK Rice NTIS, SPRINGFIELD, VA, 1981, 16, 1981. ...

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P Dexter

Centrifuge test of an aircraft vapor cycle environmental control system

PF Dexter, MI Martinez, GC Maxwell, RJ Watts - SAE, Aerotech'92 Conference, Anaheim, CA, 1992 - csa.com

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WL Haskin, PF Dexter - pdf.aiaa.org

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MA Hossain, BK Bala - Drying Technology, 2002 - Taylor & Francis
 ... Analysis of the drying **system** can be greatly expedited by using computer ...
 semi-theoretical equations are analogous to Newton's law of **cooling** which assumes ...
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I Hamamoto, MA Hossain, S Mori, T Maeha, H Maeta - Transplant International, 1996 - Springer
 ... using an automatic analyzer (**model** 7050; Hita ... of reperfusion with a pressure-dependent
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A Hossain, MH Rashid - Industry Applications, IEEE Transactions on, 1991 - ieeexplore.ieee.org
 ... and detec- tivity are derived from the fundamental thermodynamic **model** of a ... A
 laboratory
 prototype demonstration **system** has been built using an ELTEC detector ...
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MA Hossain, HS Takhar - Heat and Mass Transfer, 1997 - Springer
 ... Examples include rotary machine design, transportation **cooling**, projectile behavior,
 and wire and @bre coating. ... 1. Physical **model** and coordinate **system** ...
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D Kranbuehl, R Knowles, A Hossain, A Gilchrist - Journal of Non-Crystalline Solids, 2002 - Elsevier
 ... off-lattice random-coil Monte Carlo **model**, a single ... were conducted on the super
 computer
system of NIST ... 2. Density versus **cooling** temperature, V/kT , for three ...
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I Hamamoto, MA Hossain, S Okada, H Wakabayashi, T ... - World Journal of Surgery, 1994 - Springer
 ... With the pressure-dependent **system**, the portal and the ... tomy in which total or partial
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T Crone

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TM Crone - Business Review, 2000 - philadelphiafed.org

... 12 This is a vector autoregression (VAR) **model** in which the past values of all the variables in the **system** are used to forecast each of the variables in the ...

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